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Case Docket No. GTI-1450

A

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Date of Deposit: 28 June 2001

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09/894066

06/28/01

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventors: Hamid A. ABBASI et al.

For: METHOD FOR MEASURING CONCENTRATIONS OF GASES AND VAPORS USING CONTROLLED FLAMES

Enclosed are:

- ☒ Sixteen (16) pages of specification, four (4) pages of claims (Claims 1-16), one (1) page of Abstract, and three (3) sheets of drawings (Figs. 1, 2a, 2b, 3 and 4).
- ☒ Executed combined Oath or Declaration, Power of Attorney and Petition (2 pages).
- ☒ Certificate of Mailing by Express Mail (2 pages).
- ☒ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Recordation Form Cover Sheet, together with executed Assignment Document (2 pages) and a check in the amount of \$40.00 to cover the recordal of Assignment fee.
- ☒ First Information Disclosure Statement, together with Form PTO-1449 (1 page) and with a copy of each and every cited reference.
- ☒ Return Receipt Postcard.

The filing fee has been calculated as shown below:

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	COL. 1	COL. 2	SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$355	OR		\$710
TOTAL CLAIMS	16 less 20	0	X 09 =	0	OR	X 18 =	
INDEPENDENT CLAIMS	2 less 3	0	X 40 =	0	OR	X 80 =	
MULTIPLE DEPENDENT CLAIMS PRESENTED			+135=		OR	+270 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL	355	OR	TOTAL	

- ☒ A check in the amount of \$355.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR 1.16.
 - ☐ Any patent application processing fees under 37 CFR 1.17.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hamid A. ABBASI
David M. RUE

Title: METHOD FOR MEASURING
CONCENTRATIONS OF GASES AND VAPORS
USING CONTROLLED FLAMES

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL815474171US, on 28 June 2001, and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231, together with the items listed below.

- Transmittal Letter, in duplicate
- Sixteen (16) pages of specification, four (4) pages of claims (Claims 1-16), one (1) page of Abstract, and three (3) sheets of drawings (Figs. 1, 2a, 2b, 3 and 4)

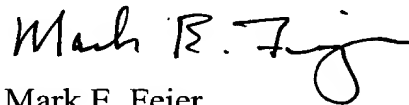
09894066-062801

Express Mail No.: EL815474171US

Executed combined Oath or Declaration, Power of Attorney and
Petition (2 pages)

- First Information Disclosure Statement, together with Form PTO-1449, one (1) page, and with copies of each and every cited reference
- Executed Claim for Small Entity Status document
- One (1) Recordation Form Cover Sheet, together with executed Assignment Document (2 pages) and a check in the amount of \$40.00 to cover the recordal of Assignment fee
- A check in the amount of \$355.00 to cover the filing fee
- Return Receipt Postcard

Respectfully submitted,



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